Water rises through drinking water filter insert expelling air bubbles

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Erfinder:

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Anmelder:

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Korrespondierende

Bibliographische Daten

A drinking water cylindrical filter insert (6) is enclosed within a filter housing (14). The device comprises: (a) the insert (6) receives water through an upper inlet (11) which surrenders the water downwards through a central tube (2) reaching to the filter base (4) where the water is then released sideways into the filter material (6); (b) the water rises through the filter material (6) to a collector channel (5) at the top, with an outlet to a central down pipe (3) and outlet (10); and (c) the filter material is either a slotted sieve, porous sintered material, non-woven fibres, a woven material or a combination.

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